L Number	Hits	Search Text	DB	Time stamp
-	7		USPAT;	2003/10/02 16:00
		•	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	
			IBM_TDB	;
-	19132092	satellite adj modem.ti. @ad<20000601	USPAT;	2003/10/02 16:00
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	6	satellite adj modem.ti. and @ad<20000601	USPAT;	2003/10/02 16:04
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	:
	7	satellite adj modem.ti. satellite adj	USPAT;	2003/10/02 16:04
-	·	modem.ti. and @ad<20000601	US-PGPUB;	2003/10/02 10:04
		modem.cr. and gadv2000001	EPO; JPO;	:
			DERWENT;	
			IBM TDB	:
_	35	satellite adj modem.ti. satellite adj	USPAT;	2003/10/02 16:15
		modem.ab. and @ad<20000601	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	:
-	3	,	USPAT;	2003/10/02 16:16
		modem.ab. and @ad<20000601	US-PGPUB	
-	1550	,	USPAT;	2003/10/02 16:16
		@ad<20000601	US-PGPUB	
-	1547		USPAT;	2003/10/02 16:18
	1545	@ad<20000601 and (variable and rate).ab.	US-PGPUB	2002/10/02 16 10
-	1547	1	USPAT;	2003/10/02 16:18
		@ad<20000601 and (variable and rate).ab. and (continous mode)	US-PGPUB	:
_	1547	1	USPAT;	2003/10/02 16:18
-	1347	@ad<20000601 and (variable and rate).ab. and	US-PGPUB	2003/10/02 10:18
		(continous adj mode)	05 10105	
_	0		USPAT;	2003/10/02 16:19
		@ad<20000601 and (variable and rate).ab. and	US-PGPUB	
		(continous adj mode)		÷
-	7	(modem.ti. satellite adj modem.ab.) and	USPAT;	2003/10/02 16:19
		@ad<20000601 and (variable and rate).ab.	US-PGPUB	, , 1
-	1820	375/222.ccls. and modem	USPAT;	2003/10/03 09:25
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
_	22570276	275/222 cals and modem end-20000601	IBM_TDB	2002/10/02 00-20
_	233/02/0	375/222.ccls. and modem @pd<20000601	USPAT; US-PGPUB;	2003/10/03 09:26
			EPO; JPO;	
			DERWENT;	
			IBM TDB	[
-	1263	375/222.ccls. and modem and @pd<20000601	USPAT;	2003/10/03 09:26
			US-PGPUB;	
			EPO; JPO;	'.
]			DERWENT;	
1			IBM_TDB	
-	61	375/222.ccls. and modem and @pd<20000601 and	USPAT;	2003/10/03 09:30
		satellite	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
	1.0	1275/2022 cala and modern and controls 1	IBM_TDB	2002/10/22 22 25
-	19	,	USPAT;	2003/10/03 09:41
	:	satellite and baseband	US-PGPUB;	
			<pre>EPO; JPO; DERWENT;</pre>	
}			IBM TDB	
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27 378/222.ccls. and modem and Spd<20000601 and   USPAT					1 7 1
DERMENT: INM TOB	_	27		_	2003/10/03 10:03
Separate					:
US-PGPUB;   EPO; JPO; DERMENT; IBM, TDB   USPAT;				_	
### BPO; JPO; DRRWENT; IBM TDB USPAT; US-PGPUB; EDG; JPO; DRRWENT; IBM TDB USPAT; US-PGPUB; EDG; JPO; DRRWENT; IBM TDB USPAT; US-PGPUB; EDG; JPO; DRRWENT; US-PGPUB; EDG; JPO; DRRWENT; US-PGPUB; EDG; JPO; DRRWENT; US-PGPUB; EDG; JPO; DRRWENT; IBM TDB USPAT; US-PGPUB; EDG; JPO; DRRWENT; US-PGPUB; E	-	360	,		2003/10/03 10:03
DERMENT; IN TOB USPAT; USPAGUS, IN TOB USPAT; USPAGUS, IN THE TOB USPA			rate)		
18M TDB   2004/06/16 12:00   18PAT;   US-PSPUB;   PRO, JPO; DERRENT;				1	
rate  and baseband adj3 (component module block)   US-PGPUB; EPO, JPO; JPO; DERMENT; Tate  and baseband   Posterior to the property of the p					:
block    EPO; JPO; DERMENT; IBM TDB   USPAT; US-PGPUB; EPO; JPO; DERMENT   IBM TDB   USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM TDB   USPAT; USP	-	3		· •	2004/06/16 12:00
DERMENT; IBM TOB USPAT; US-PGPUB; EPO; JPO; DERMENT; IBM TOB USPAT				1	:
Top			plock)		
Todom and spd<20000601 and (variable adj uspar; rate) and baseband   Uspar; rate) and baseband   Uspar; rate) and baseband   Uspar; rate) and baseband   Uspar; rate) and spd<20000601 modulation same (wipe adj off)   Uspar; rate   Uspar; r			·		
- 50131 modem and @pd<20000601 modulation same (wipe adj off)  - 0 modem and @pd<20000601 and modulation same (wipe (wipe adj off)  - 0 modem and @pd<20000601 and modulation same (wipe (wipe adj off)  - 646 modem and @pd<20000601 and modulation same (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 27 modem and @pd<20000601 and unwrapping  - 27 modem and @pd<20000601 and unwrapping  - 0 5742639.pn. and ku  - 1 5742639.pn. and c  - 1 5742639.pn. and activity  - 0 5742639.pn. and activity  - 2 5742639.pn. and agc  - 2 5742639.pn. and (gain control)	-	72	modem and @pd<20000601 and (variable adj	USPAT;	2003/10/03 10:27
- 50131 modem and %pd<20000601 modulation same (wipe adj off) 2003/10/03 10:27 IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; J			rate)and baseband	1	;
Solid   modem and @pd<20000601 modulation same (wipe adj off)   Solid   Soli					:
Solid   modem and @pd<20000601 modulation same (wipe adj off)   CSPAT; US-PGPUB; EPG; JPO; DERWENT; LEM TDB USPAT; US-PGPUB; EPG; JPO; JPO; DERWENT; LEM TDB USPAT; US-PGPUB; EPG; JP					:
adj off)    US-PGPUB; EPO; JPO; DERMENT; IBM TDB USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT	_	50131	modem and @pd<20000601 modulation same (wipe		2003/10/03 10:27
DERMENT; IRM TDB USPAT; US-PGPUB; EPO; JPO; DERMENT; US-P					
TIBM_TDB   2003/10/03 10:28   TIBM_TDB   2003/10/03 10:28   TIBM_TDB   TIBM					:
0   modem and @pd<20000601 and modulation same (wipe adj off)				· ·	
Wipe adj off)	_	0	modem and @pd<20000601 and modulation same	ı <del>-</del>	2003/10/03 10:28
- 646 modem and @pd<20000601 and modulation same (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 27 modem and @pd<20000601 and unwrapping  - 27 modem and @pd<20000601 and unwrapping  - 0 5742639.pn. and ku  - 1 5742639.pn. and c  - 1 5742639.pn. and activity  - 0 5742639.pn. and activity  - 0 5742639.pn. and activity  - 1 5742639.pn. and activity  - 2 5742639.pn. and agc  - 2 5742639.pn. and (gain control)					
TBM_TDB				1	
- 646 modem and @pd<20000601 and modulation same (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 27 modem and @pd<20000601 and unwrapping  - 27 modem and @pd<20000601 and unwrapping  - 0 5742639.pn. and ku  - 1 5742639.pn. and c  - 1 5742639.pn. and activity  - 0 5742639.pn. and activity  - 0 5742639.pn. and activity  - 0 5742639.pn. and activity  - 1 5742639.pn. and activity  - 1 5742639.pn. and activity  - 2 5742639.pn. and age  - 2 5742639.pn. and (gain control)				1	:
Cancellation correction	_	646	modem and @nd<20000601 and modulation same		2003/10/03 10-28
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; JPO; DERWENT; US-PGPUB; LPO; JPO; DERWENT; LPO; JPO; LPO; LPO; LPO; LPO; LPO; LPO; L		040			2003/10/03 10:20
- 92 modem and @pd<20000601 and modulation adj3 (cancellation correction)  - 27 modem and @pd<20000601 and unwrapping  - 27 modem and @pd<20000601 and unwrapping  - 28 modem and @pd<20000601 and unwrapping  - 30 5742639.pn. and ku  - 4 5742639.pn. and c  - 5742639.pn. and activity  - 5742639.pn. and (gain control)			,	1	
- 92 modem and @pd<20000601 and modulation adj3					:
Cancellation correction		0.2	modem and end 20000601 and modulation adia		2002/10/02 10.51
EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IMM	<del>-</del>	92			2003/10/03 10:51
- 27 modem and @pd<20000601 and unwrapping USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWE			(**************************************		
- 27 modem and @pd<20000601 and unwrapping				· ·	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		27	modem and end 20000601 and unuranning	_	2002/10/02 10.52
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT;	-	21	modem and wpd<20000001 and unwrapping		2003/10/03 10:52
- 0 5742639.pn. and ku					:
- 0 5742639.pn. and ku				•	
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; EPO; JPO; DERWENT;			5742620 an and law		2002/10/02 12 12
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	_		5742639.pm. and ku		2003/10/03 13:13
DERWENT; IBM_TDB USPAT; US-PGPUB; EPG, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; U					
- 1 5742639.pn. and c				DERWENT;	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;			5742620 nn and d	_	2002/10/02 12 15
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	-	1	5/42039.pit. and C	-	2003/10/03 13:15
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				-	
- 1 5742639.pn. and activity USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				DERWENT;	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		-	5742620 pp. and activity		2002/10/02 12 15
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	<u> </u>	1	5/42039.pm. and activity		2003/10/03 13:16
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;					
- 0 5742639.pn. and agc					
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;			5540600		0000/10/5
EPO; JPO; DERWENT; IBM_TDB  - 2 5742639.pn. and (gain control) USPAT; US-PGPUB; EPO; JPO; DERWENT;	_	0	5742639.pn. and age	•	2003/10/03 13:16
DERWENT;  1BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;				•	: :
- 2 5742639.pn. and (gain control) USPAT; 2003/10/03 13:24 US-PGPUB; EPO; JPO; DERWENT;					
US-PGPUB; EPO; JPO; DERWENT;					
EPO; JPO; DERWENT;	-	2	5742639.pn. and (gain control)	·	2003/10/03 13:24
DERWENT;					
IBM_TDB					
	L			IBM_TDB	

-	0	5742639.pn. and (gain adj control)	USPAT;	2003/10/03 13:17
			US-PGPUB;	:
			EPO; JPO;	:
			DERWENT;	
		caracao en and (cain)	IBM_TDB   USPAT;	2003/10/03 13:25
-	1	5742639.pn. and (gain)	US-PGPUB;	2003/10/03 13.23
			EPO; JPO;	<u>:</u> .
			DERWENT;	;
			IBM_TDB	
_	1	5742639.pn. and (tracking)	USPAT;	2003/10/03 13:29
		3,12033.12 4 (0_403,	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	:
			IBM TDB	
l -	0	5742639.pn. and (pre-tracking)	USPAT;	2003/10/03 13:29
			US-PGPUB;	,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	i
-	2	5742639.pn. and (signal activity)	USPAT;	2003/10/03 13:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	
-	1	5742639.pn. and (signal same activity)	USPAT;	2003/10/03 13:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_	2 ( ) 2	IBM_TDB	2002/10/02 12 24
-	] 1	5742639.pn. and (signal same detection\$3)	USPAT;	2003/10/03 13:34
			US-PGPUB;	
			EPO; JPO;	:
	,		DERWENT;	:
		5542520 //dominotion)	IBM_TDB	2002/10/02 12:35
-	0	5742639.pn. and (decimation)	USPAT; US-PGPUB;	2003/10/03 13:35
			EPO; JPO;	
			DERWENT;	
			IBM TDB	!
_	0	5742639.pn. and (decimating)	USPAT;	2003/10/03 14:09
		3,12033.p and (a002a011g)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	5742639.pn. and (DFT)	USPAT;	2003/10/03 14:11
1	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	· :
			IBM_TDB	
-	0	5742639.pn. and (coarse)	USPAT;	2003/10/03 17:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5742639.pn. and (phase)	USPAT;	2003/10/03 15:31
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/10/02 14 05
-	1123	satellite and AGC and @pd<20000601	USPAT;	2003/10/03 14:25
1	1		US-PGPUB;	·
	1		EPO; JPO;	
	-		DERWENT;	:
_	3	satellite adj modem and AGC and @pd<20000601	IBM_TDB	2003/10/03 15:05
-		sacerifice and modem and AGC and wpd<20000601	USPAT;	2003/10/03 15:05
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
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				[
-	0	satellite adj modem and pretrack\$5 and @pd<20000601	USPAT; US-PGPUB;	2003/10/03 15:06
		•	EPO; JPO; DERWENT;	:
			IBM_TDB	:
-	0	modem and pretrack\$5 and @pd<20000601	USPAT; US-PGPUB;	2003/10/03 15:06
			EPO; JPO;	:
			DERWENT;	:
_	4	modem and pre-track\$5 and @pd<20000601	<pre>IBM_TDB USPAT;</pre>	2003/10/03 15:08
	_		US-PGPUB;	
			EPO; JPO; DERWENT;	:
			IBM_TDB	2002/10/02 15 11
-	4	satellite and modem and pre-track\$5 and @pd<20000601	USPAT; US-PGPUB;	2003/10/03 15:11
			EPO; JPO;	
			DERWENT; IBM TDB	:
-	26		USPAT;	2003/10/03 15:35
		track\$5 and @pd<20000601	US-PGPUB; EPO; JPO;	·
			DERWENT;	
_	1	5742639.pn. and \$3hz	IBM_TDB USPAT;	2003/10/03 15:34
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	17562	antallina and madem los add band	IBM_TDB	2002/10/02 15.25
_	17563	satellite and modem ku adj band	USPAT; US-PGPUB;	2003/10/03 15:35
			EPO; JPO;	:
			DERWENT; IBM_TDB	
-	117	satellite and modem and @pd<20000601 and ku adj band	USPAT; US-PGPUB;	2003/10/03 15:35
		adj balid	EPO; JPO;	:
			DERWENT; IBM TDB	
-	0		USPAT;	2003/10/03 15:36
		adj band) and (to same l adj band)	US-PGPUB; EPO; JPO;	:
			DERWENT;	÷ •
_	42	satellite and modem and @pd<20000601 and (ku	<pre>IBM_TDB USPAT;</pre>	2003/10/03 15:37
		adj band) and (1 adj band)	US-PGPUB;	:
			EPO; JPO; DERWENT;	;
	2.2		IBM_TDB	2002/10/02 15 12
_	30	satellite and modem and @pd<20000601 and (ku adj band) same (l adj band)	USPAT; US-PGPUB;	2003/10/03 15:42
		-	EPO; JPO;	:
			DERWENT; IBM_TDB	
-	36	satellite and modem and @pd<20000601 and (ku or c) adj band same (1 adj band)	USPAT; US-PGPUB;	2003/10/03 15:43
		or o, au band same (1 au band)	EPO; JPO;	:
			DERWENT; IBM TDB	
-	5		USPĀT;	2003/10/03 16:04
		adj band and c adj band) same (1 adj band)	US-PGPUB; EPO; JPO;	:
			DERWENT;	:
_	0	satellite and modem and @pd<20000601 and	<pre>IBM_TDB USPAT;</pre>	2003/10/03 16:04
		pre-tracking	US-PGPUB;	
			<pre>EPO; JPO; DERWENT;</pre>	
			IBM_TDB	<u> </u>

-	0	satellite and modem and @pd<20000601 and	USPAT;	2003/10/03 16:04
	1	pre-tracker	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	:
_	4	modem and @pd<20000601 and pre-track\$5	USPAT;	2003/10/03 16:09
	1	modem and sparzoovour and pro craones	US-PGPUB;	
			EPO; JPO;	
				:
			DERWENT;	
			IBM_TDB	
-	4	1 ···- ··- · · · · · · · · · · · · · · ·	USPAT;	2003/10/03 16:12
		software	US-PGPUB;	·
			EPO; JPO;	;
1			DERWENT;	
			IBM TDB	:
_	97	"5799010" pre-track\$5 and software	USPAT;	2003/10/03 16:13
	-	gradulte and seroware	US-PGPUB;	
ł			EPO; JPO;	
			I.	
			DERWENT;	:
	_		IBM_TDB	0000/10/00 15 01
-	1	5799010.pn. and pre-track\$5 and software	USPAT;	2003/10/03 16:21
			US-PGPUB;	·
			EPO; JPO;	:
			DERWENT;	
1			IBM_TDB	:
-	15	modem and (coarse adj phase) and	USPAT;	2003/10/03 16:23
		@pd<20000601	US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
			· ·	
		5540520	IBM_TDB	0000/10/00 15 05
-	1	5742639.pn. and phase and lock	USPAT;	2003/10/03 17:25
			US-PGPUB;	•
			EPO; JPO;	:
			DERWENT;	:
			IBM TDB	:
_	0	5742639.pn. and (phase same lock)	USPAT;	2003/10/03 17:26
		·•	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	:
			IBM TDB	
	,	E742620 nn and (gianal game look)	. <del>-</del>	2002/10/02 17-20
i -	1	5742639.pn. and (signal same lock)	USPAT;	2003/10/03 17:28
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	
-	1	5742639.pn. and (signal same acquir\$3)	USPAT;	2003/10/03 17:30
1		-	US-PGPUB;	
			EPO; JPO;	
1	1		DERWENT;	
1	1		IBM TDB	·
-	5	receiver and pre-track\$4 and @pd<20000601	USPAT;	2003/10/03 17:31
			US-PGPUB;	= 1 10, = 1, 00 1, . 31
			EPO; JPO;	
			1	:
	1		DERWENT;	į
			IBM_TDB	
-	0	receiver and pre-track\$4 and match adj	USPAT;	2003/10/03 17:33
	1	filter\$3 and decod\$3 and interleav\$3 and	US-PGPUB;	; i
!		foward adj error and @pd<20000601	EPO; JPO;	
		_	DERWENT;	
1			IBM TDB	: !
-	25	receiver and agc and decimation and	USPAT;	2003/10/03 17:52
	-	acquisition and @pd<20000601	US-PGPUB;	
		augusticion and spaceroout		1 : 1
			EPO; JPO;	· .
			DERWENT;	]
	_	5-10-00	IBM_TDB	
-	2	5742639.pn. and a/d	USPAT;	2003/10/06 10:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	: l
			IBM TDB	
La		<u> </u>		

-	2	5742639.pn. and a/d and control	USPAT;	2003/10/06 10:47
			US-PGPUB;	•
			EPO; JPO;	:
			DERWENT;	
			IBM_TDB	0000/10/05 11 05
-	1	5742639.pn. and baseband	USPAT;	2003/10/06 11:27
			US-PGPUB;	
			EPO; JPO;	; :
			DERWENT;	:
	_		IBM_TDB	2002/10/06 11 50
-	2	5799010.pn.	USPAT;	2003/10/06 11:52
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT; IBM TDB	
	1	5742639.pn. and matched same filter	USPAT;	2003/10/06 11:42
<del>-</del>	<u> </u>	5742639.pir. and matched same fifter	US-PGPUB;	2003/10/00 11:42
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	;
	2	5742639.pn. and control same processor	USPAT;	2003/10/06 11:42
-		3.12033.pm. and conteror bame processor	US-PGPUB;	
			EPO; JPO;	,
			DERWENT;	
			IBM TDB	
_	1	5799010.pn. and Pre-track	USPAT;	2003/10/06 12:06
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT:	
			IBM TDB	;
] _	1	5799010.pn. and satellite	USPAT;	2003/10/06 12:25
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	_
			IBM_TDB	
-	2	5872710.pn.	USPAT;	2003/10/06 12:26
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	
-	2	5872810.pn.	USPAT;	2003/10/06 13:35
			US-PGPUB;	:
			EPO; JPO;	:
			DERWENT;	
	,	E072010 nn and demodulation	IBM_TDB	2002/10/06 14:44
-	_	5872810.pn. and demodulation	USPAT;	2003/10/06 14:44
		·	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	:
-	1	5872810.pn. and agc	USPAT;	2003/10/06 13:56
		20.2020.p and ago	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	:
			IBM TDB	!
-	1	5872810.pn. and decimation	USPAT;	2003/10/06 13:56
		•	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	:
-	0	5872810.pn. and decimation same detection	USPĀT;	2003/10/06 13:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
<del>-</del> .	0	5872810.pn. and decimation same acquisition	USPAT;	2003/10/06 14:05
			US-PGPUB;	;
			EPO; JPO;	
			DERWENT;	•
			IBM_TDB	

-	1	5742639.pn. and receiver	USPAT;	2003/10/06 15:22
1			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	
			IBM TDB	:
_	1	5799010.pn. and receiver	USPAT;	2003/10/06 14:31
	_		US-PGPUB;	· · ·
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
		5070010 and magainer	ı —	2003/10/06 14:35
-	2	5872810.pn. and receiver	USPAT;	2003/10/00 14:35
			US-PGPUB;	:
			EPO; JPO;	
ł			DERWENT;	:
			IBM_TDB	,
-	0	5872810.pn. and signal same acquir\$4	USPAT;	2003/10/06 14:36
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	<u>:</u>
			IBM TDB	•
-	l o	5872810.pn. and signal and acquir\$4	USPAT;	2003/10/06 14:36
			US-PGPUB;	
			EPO; JPO;	
	}		DERWENT;	
			IBM_TDB	:
_	1	5872810.pn. and signal and detect\$5	USPAT;	2003/10/06 14:37
1 -		50/2010.pm. and signal and decects	, ,	2003/10/06 14:3/
	1		US-PGPUB;	;
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5872810.pn. and detect\$5	USPAT;	2003/10/06 14:41
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	;
			IBM_TDB	
-	2	5812545.pn.	USPAT;	2003/10/06 15:03
		-	US-PGPUB;	:
			EPO; JPO;	:
			DERWENT;	:
			IBM_TDB	
_	2	5742639.pn.	USPAT;	2003/10/06 14:44
		<u>-</u>	US-PGPUB;	
	]		EPO; JPO;	·
			DERWENT;	
			IBM TDB	
	-	5742630 pp. and up add convertor	USPAT;	2003/10/06 15:00
_	2	5742639.pn. and up adj converter	1	2003/10/06 15:00
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	5742639.pn. and modem	USPAT;	2003/10/06 15:00
			US-PGPUB;	:
			EPO; JPO;	
			DERWENT;	.
			IBM_TDB	
-	1	5812545.pn. and satellite same modem	USPAT;	2003/10/06 15:04
		<u>-</u>	US-PGPUB;	
			EPO; JPO;	]
			DERWENT;	;
			IBM_TDB	<u> </u>
_	1	5812545.pn. and C and ku	USPAT;	2003/10/06 15:04
		John and Cana Ru	US-PGPUB;	2005, 10,00 13.04
				: I
			EPO; JPO;	
1			DERWENT;	·
	_	5742620 am amd	IBM_TDB	0000 /10 /05 55 55
-	2	5742639.pn. and antenna	USPAT;	2003/10/06 15:30
			US-PGPUB;	
			EPO; JPO;	·
			DERWENT;	:
			IBM_TDB_	

				· · · · · · · · · · · · · · · · · · ·
-	0	5742639.pn. and housing	USPAT; US-PGPUB;	2003/10/06 15:30
			EPO; JPO;	
			DERWENT;	
			IBM TDB	:
-	1	5742639.pn. and case	USPAT;	2003/10/06 15:30
		-	US-PGPUB;	:
		•	EPO; JPO;	:
			DERWENT;	
			IBM_TDB	
-	14	satellite adj modem and variable adj rate	USPAT;	2003/10/02 15:57
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
<u> </u>	13	satellite adj modem and variable adj rate	USPAT;	2003/10/02 15:59
-		and @ad<20000601	US-PGPUB;	2000, 20, 02 20.00
		and odd 2000002	EPO; JPO;	
ľ			DERWENT;	
			IBM_TDB	:
-	80	coarse and phase and @pd<20000601 and	USPAT;	2003/10/07 14:51
		receiver and wip\$5	US-PGPUB;	
			EPO; JPO;	;
			DERWENT;	
			IBM_TDB	2004/05/25 27 27
-	35	i • •	USPAT;	2004/06/15 11:00
		receiver and wip\$5 and energy	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	coarse same phase same wip\$5 and	USPAT;	2003/10/07 14:52
		@pd<20000601 and receiver and energy	US-PGPUB;	
		· ·	EPO; JPO;	:
			DERWENT;	:
			IBM_TDB	
-	423	· -	USPAT;	2003/10/07 14:52
		receiver and energy	US-PGPUB;	:
			EPO; JPO;	: 1
			DERWENT; IBM TDB	:
1_	8	coarse same phase and @pd<20000601 and	USPAT;	2003/10/07 14:53
		receiver and energy and wip\$5	US-PGPUB;	2003/10/0/ 14.33
		10001/01 and ono137 and "1270	EPO; JPO;	;
			DERWENT;	
			IBM TDB	
-	8	("5007068"	USPAT;	2003/10/07 14:55
1		"4952293"	US-PGPUB;	
		"4912549"	EPO; JPO;	
		"4847603"	DERWENT;	
		"4672605"   #4495292#	IBM_TDB	
	1	"4485383"   "4403342"		: 1
1		"3890619").pn.		
		and coarse same phase and @pd<20000601 and		
		receiver and energy and wip\$5		
-	8		USPAT;	2003/10/07 14:55
		"4952293"	US-PGPUB;	
		"4912549"	EPO; JPO;	
		"4847603"	DERWENT;	.
		"4672605"	IBM_TDB	
		"4485383"		
		"4403342"		:
		"3890619").pn.		:
		and coarse same phase and @pd<20000601 and energy and wip\$5		
-	291		USPAT;	2004/06/14 17:24
	2,1	@ad<20000601	US-PGPUB;	2004/00/14 17.24
			EPO; JPO;	:
			DERWENT;	,
			IBM_TDB	·
				<del></del>

@ad<20000601 and match\$2 near2 filter  @ad<20000601 and match\$2 near2 filter  ISPGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT  13 (US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-5999563-\$ or US-5987061-\$ or US-5999561-\$ or US-5987061-\$ or US-5999563-\$ or US-5987061-\$ or US-5999561-\$ or US-5987061-\$ or US-5999561-\$ or US-59873810-\$ or US-5594454-\$ or US-5991332-\$ or US-5594454-\$ or US-5973046-\$).did.) and fine near2 frequency	/06/14 17:24 /06/14 17:25 /06/14 17:25 /06/15 10:53
@ad<20000601 and match\$2 near2 filter	/06/14 17:25
DERWENT;   IBM   TDB   USPAT;   USPAT   USPA	/06/14 17:25
Time	/06/14 17:25
- 178 first near agc and second near agc and @ad<20000601  7 first near agc and second near agc and gept age ago	/06/14 17:25
@ad<20000601  @ad<20000601  first near agc and second near agc and @ad<20000601 and match\$2 near2 filter  [BPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT  [US-5987061-\$ or US-5999563-\$ or US-5742639-\$ or US-5991332-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  [(US-6002722-\$ or US-5999563-\$ or US-5742639-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-597046-\$).did.  [US-379046-\$).did.] or US-5999561-\$ or US-5999561-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5999561-\$ or US-5742639-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5991332-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and @ad<20000601  USPAT; US-PGPUB;	/06/14 17:25
@ad<20000601  @ad<20000601  first near agc and second near agc and @ad<20000601 and match\$2 near2 filter  first near agc and second near agc and @ad<20000601 and match\$2 near2 filter  [EPO; JPO; DERWENT; IBM_TDB US-PGPUB; EPO; JPO; DERWENT; IBM_TDB US-PAT  [IBM_TDB US-PAT  [IBM_TOB US-PAT  [IBM	/06/14 17:25
FPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT 2004, US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-5594454-\$ or US-5972810-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5995539-\$ or US-5742639-\$ or US-5379046-\$) or US-5995539-\$ or US-5999561-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5379046-\$) or US-599332-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-5991332-\$ or US-599454-\$ or US-5999561-\$ or US-599132-\$ or US-58049361-\$ or US-5999561-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; US-PGPUB;	
- 7 first near agc and second near agc and	
Tirst near agc and second near agc and   SPAT;   SPA	
- 7 first near agc and second near agc and @ad<20000601 and match\$2 near2 filter	
@ad<20000601 and match\$2 near2 filter  @ad<20000601 and match\$2 near2 filter  US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT  US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-5994454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and @ad<20000601  USPAT; @ad<20000601	
EPO; JPO; DERWENT; IBM_TDB USPAT 2004, US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5742639-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-594454-\$ or US-5991332-\$ or US-594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and uS-PGPUB;	/06/15 10:53
DERWENT; IBM_TDB USPAT  13 (US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5999539-\$ or US-5742639-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5991332-\$ or US-599454-\$ or US-5991332-\$ or US-594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and @ad<20000601  DERWENT; IBM_TDB USPAT  2004, USPAT  USPAT  2004, USPAT  2004, USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAD  2004, USPAT; USPAT; USPAT; USPAT; USPAD  2004, USPAT; USPAT; USPAT; USPAT; USPAD  2004, USPAT;	/06/15 10:53
IBM_TDB USPAT 2004, US-5987061-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-5991332-\$ or US-5994454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and	/06/15 10:53
- 13 (US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5997061-\$ or US-599539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5379046-\$).did.  - 1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5991332-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and	/06/15 10:53
US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	/06/15 10:53
US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT;  @ad<20000601  US-5742639-\$ USPAT  2004	:
or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	: : :
US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	
or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.  ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-599539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and uSPAT; @ad<20000601 US-PGPUB;	:
US-5379046-\$).did. ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and uSPAT; uS-PGPUB;	
1 ((US-6002722-\$ or US-5999563-\$ or US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; QBd 2 004	
US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	/06/15 10:54
or US-5504785-\$ or US-5594454-\$ or US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	06/15 10:54
US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; @ad<20000601 US-PGPUB;	
or US-5872810-\$ or US-6049361-\$ or US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; QBd<20000601 US-PGPUB;	
US-5379046-\$).did.) and fine near2 frequency coarse near2 phase same wip\$3 and USPAT; 2004, @ad<20000601 US-PGPUB;	:
coarse near2 phase same wip\$3 and USPAT; 2004, @ad<20000601 US-PGPUB;	
coarse near2 phase same wip\$3 and USPAT; 2004, @ad<20000601 US-PGPUB;	
@ad<20000601 US-PGPUB;	/06/15 11:02
DERWENT;	:
IBM_TDB	100125 22 02
	/06/15 11:21
@ad<20000601 US-PGPUB;	:
EPO; JPO;	
DERWENT;	
IBM TDB	:
- 118 phase same wip\$3 near off and @ad<20000601 USPAT; 2004	/06/15 11:08
US-PGPUB;	
EPO; JPO;	:
DERWENT;	
IBM_TDB	/06/15 11 00
	/06/15 11:09
@ad<20000601 US-PGPUB;	
EPO; JPO;	:
DERWENT;	
IBM_TDB	<u>:</u>
- 31 phase same wip\$3 near off and rotat\$4 and USPAT; 2004	/06/15 11:11
@ad<20000601 US-PGPUB;	
EPO; JPO;	<u>.</u>
DERWENT;	:
IBM TDB	
	/06/15 11:11
<u> </u>	20/23 27.17
	:
EPO; JPO;	:
DERWENT;	:
IBM_TDB	,
	/06/15 11:11
and @ad<20000601 US-PGPUB;	!
EPO; JPO;	:
DERWENT;	:
IBM TDB	·
	/06/15 15:51
@ad<20000601 US-PGPUB;	,,
EPO; JPO;	•
DERWENT;	; l
IBM_TDB	;
	105/17 15 15
	/06/15 11:22
- 0 (US-4485383-\$).did. and maximum same energy USPAT 2004,	/06/15 11:22

-		, , , , , , , , , , , , , , , , , , , ,		
	3	histogram and unwrapping and dft and @ad<20000601	USPAT; US-PGPUB;	2004/06/15 11:28
			EPO; JPO; DERWENT;	:
			IBM_TDB	2004/06/15 11 20
-	4706	agc same control near2 signal and @ad<20000601	USPAT; US-PGPUB;	2004/06/15 11:28
			EPO; JPO; DERWENT;	
			IBM_TDB	:
-	374	agc same control near2 signal and @ad<20000601 and satellite	USPAT; US-PGPUB;	2004/06/15 11:29
i i		wad<20000601 and satellite	EPO; JPO;	
			DERWENT;	
	2	"4485383" and wip\$5	IBM_TDB USPAT;	2004/06/15 11:37
	_	1103303 and #1593	US-PGPUB;	
			EPO; JPO; DERWENT;	:
			IBM_TDB	<u>:</u>
-	14	(US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 11:43
		US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or		
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$		,
		or US-5872810-\$ or US-6049361-\$ or US-5379046-\$ or US-4485383-\$).did.		:
-	2	((US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 11:44
		US-5987061-\$ or US-5995539-\$ or US-5742639-\$ or US-5504785-\$ or US-5594454-\$ or		,
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$		:
		or US-5872810-\$ or US-6049361-\$ or US-5379046-\$ or US-4485383-\$).did.) and soft		
		adj decisions		- :
-	0	5742639.pn. and agc	USPAT;	2004/06/15 13:52
			US-PGPUB; EPO; JPO;	:
			DERWENT;	
_	1	   5742639.pn. and matched	IBM_TDB USPAT;	2004/06/15 13:54
			US-PGPUB;	
			EPO; JPO; DERWENT;	
	-	Entered to the total	IBM_TDB	0004/05/55 50 50
-	1	5742639.pn. and timing	USPAT; US-PGPUB;	2004/06/15 13:54
			EPO; JPO;	
			DERWENT; IBM TDB	,
-	1	5742639.pn. and timing and phase	USPAT;	2004/06/15 13:54
			US-PGPUB; EPO; JPO;	:
		·	DERWENT;	
	1	5742639.pn. and timing and phase and	IBM_TDB	2004/06/15 17:50
	1	5/42639.pn. and ciming and phase and   acquisi\$9	USPAT; US-PGPUB;	2004/06/15 17:50
		-	EPO; JPO;	:
			DERWENT;	
-	1	5999561.pn. and agc	USPAT;	2004/06/15 14:56
			US-PGPUB; EPO; JPO;	
			DERWENT;	
_	1	5999561.pn. and fine adj frequency	IBM_TDB USPAT;	2004/06/15 14:56
	-	and and and another	US-PGPUB;	14.50
			EPO; JPO; DERWENT;	<u> </u>
			IBM_TDB	:

-	273	wip\$3 near2 off same carrier and	USPAT;	2004/06/15 15:52
		@ad<20000601	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	:
-	35	wip\$3 near2 off same carrier and \$5receiver	USPAT;	2004/06/15 17:10
		and @ad<20000601	US-PGPUB;	;
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	0	wip\$3 near2 off same carrier and \$5receiver	USPAT;	2004/06/15 15:53
		and maximum adj energy and @ad<20000601	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	:
_	1	wip\$3 near2 off same carrier and maximum adj	USPAT;	2004/06/15 15:53
	_	energy and @ad<20000601	US-PGPUB;	,,
		chergy and gad 2000001	EPO; JPO;	:
			DERWENT;	
			IBM TDB	:
	36	wip\$3 near2 off same carrier and sum and	USPAT;	2004/06/15 15:53
-	10	@ad<20000601		2004/00/13 13.33
		Wall 2000001	US-PGPUB; EPO; JPO;	
		·	DERWENT;	;
	100	winds manns off same same and sunds and	IBM_TDB	2004/06/15 15:53
-	181	· ·	USPAT;	2004/06/15 15:53
		@ad<20000601	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	·
			IBM_TDB	, ,
-	191	1 • '	USPAT;	2004/06/15 15:53
		and sum\$5 and @ad<20000601	US-PGPUB;	
			EPO; JPO;	
Į			DERWENT;	<u> </u>
1			IBM_TDB	:
-	59	wip\$3 near2 off same (carrier modulation)	USPAT;	2004/06/15 15:54
		and sum\$5 and energy and @ad<20000601	US-PGPUB;	
			EPO; JPO;	:
			DERWENT;	:
			IBM_TDB	
-	6	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:00
		US-4485383-\$ or US-5379046-\$ or US-6049361-\$		;
		or US-5872810-\$).did.		
-	3	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:00
		US-4485383-\$ or US-5379046-\$ or US-6049361-\$		
		or US-5872810-\$).did. and wip\$3 near2 off		: !
		same (carrier modulation) and sum\$5 and		: 1
		energy		
_	0	l . •••	USPAT	2004/06/15 18:10
		US-4485383-\$ or US-5379046-\$ or US-6049361-\$		,,
		or US-5872810-\$).did. and wip\$3 near2 off		. :
		same (carrier modulation) and sum\$5 and		
		energy and maximum		
-	0	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:01
	1	US-4485383-\$ or US-5379046-\$ or US-6049361-\$		
		or US-5872810-\$).did. and wip\$3 near2 off		,
		same (carrier modulation) and sum\$5 and		:
		energy and max		:
_	,	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:02
-	3	US-4328591-\$ OF US-4513249-\$ OF US-6049361-\$	OSFAI	2004/06/15 16:02
		or US-5872810-\$).did. and wip\$3 near2 off same (carrier modulation) and sum\$5 and		
				·
		energy and energy	HODAG	2004/06/35 36 33
-	3	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:11
	I	US-4485383-\$ or US-5379046-\$ or US-6049361-\$		
	I	or US-5872810-\$).did. and wip\$3 near2 off		:
1	_	same (carrier modulation) same sum\$5		0004/05/5- 5-5
<del>-</del>	0	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:11
	1	US-4485383-\$ or US-5379046-\$ or US-6049361-\$		
	1	or US-5872810-\$).did. and wip\$3 near2 off		] [
		same (carrier modulation) same sum\$5 and		
	L	satlitte	<u> </u>	:

-	0	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 16:12
		US-4485383-\$ or US-5379046-\$ or US-6049361-\$ or US-5872810-\$).did. and wip\$3 near2 off		
		same (carrier modulation) same sum\$5 and		:
		satelitte		
_	1	(US-4328591-\$ or US-4513249-\$ or	USPAT	2004/06/15 18:06
		US-4485383-\$ or US-5379046-\$ or US-6049361-\$		:
		or US-5872810-\$).did. and wip\$3 near2 off		!
		same (carrier modulation) same sum\$5 and		<u>'</u>
_	16	satellite   (US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 17:26
-	10	US-5987061-\$ or US-5995539-\$ or US-5742639-\$	002	2001,00,15
Ì		or US-5504785-\$ or US-5594454-\$ or		
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$		: :
		or US-5872810-\$ or US-6049361-\$ or		
		US-5379046-\$ or US-4485383-\$ or US-4513249-\$		
	,	or US-4328591-\$).did.   ((US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 16:23
		US-5987061-\$ or US-5995539-\$ or US-5742639-\$	001111	2001,00,15 10.25
		or US-5504785-\$ or US-5594454-\$ or		:
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$		
1		or US-5872810-\$ or US-6049361-\$ or		
		US-5379046-\$ or US-4485383-\$ or US-4513249-\$ or US-4328591-\$).did.) and signal adj lock		
_	93	"A/d" with clock adj control same signal and	USPAT;	2004/06/15 17:10
		@ad<20000601	US-PGPUB;	2001,00,25
			EPO; JPO;	
			DERWENT;	:
			IBM_TDB	0004/06/15 15 15
-	15	"A/d" with clock adj control adj signal and @ad<20000601	USPAT; US-PGPUB;	2004/06/15 17:11
		@dd<2000601 	EPO; JPO;	:
			DERWENT;	
			IBM_TDB	;
-	6	(processor controller) same "A/d" with clock	USPAT;	2004/06/15 17:12
		adj control adj signal and @ad<20000601	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
-	0	"A/d" with clock adj control adj signal and	USPAT;	2004/06/15 17:12
		satellite and @ad<20000601	US-PGPUB;	
			EPO; JPO;	,
			DERWENT; IBM TDB	:
_	8	(US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 17:26
		US-5987061-\$ or US-5995539-\$ or US-5742639-\$		
		or US-5504785-\$ or US-5594454-\$ or		
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$		
		or US-5872810-\$ or US-6049361-\$ or		
		US-5379046-\$ or US-4485383-\$ or US-4513249-\$ or US-4328591-\$).did. and control adj		
		signals		:
-	8	((US-6002722-\$ or US-5999563-\$ or	USPAT	2004/06/15 17:50
		US-5987061-\$ or US-5995539-\$ or US-5742639-\$		
		or US-5504785-\$ or US-5594454-\$ or		
		US-5991332-\$ or US-5812545-\$ or US-5999561-\$ or US-5872810-\$ or US-6049361-\$ or		
		US-5379046-\$ or US-4485383-\$ or US-4513249-\$		
		or US-4328591-\$).did.) and control adj		
		signals		
-	0	5742639.pn. and decimat\$6	USPAT;	2004/06/15 18:06
			US-PGPUB; EPO; JPO;	
			DERWENT;	:
			IBM TDB	:
-	2	5999561.pn. and decimat\$6	USPAT;	2004/06/15 18:06
			US-PGPUB;	:
			EPO; JPO;	<u> </u>
			DERWENT; IBM TDB	
L	L		TDM_IDR	<u> </u>

-	0	5742639.pn. and vco	USPAT; US-PGPUB; EPO; JPO;	2004/06/15 18:06
			DERWENT; IBM_TDB	
-	1	5999561.pn. and vco	USPAT; US-PGPUB; EPO; JPO;	2004/06/15 18:06
			DERWENT; IBM_TDB	:
-	0	US-4485383-\$ or US-5379046-\$ or US-6049361-\$ or US-5872810-\$).did. and signal adj	USPAT	2004/06/15 18:10
-	0	US-4485383-\$ or US-5379046-\$ or US-6049361-\$ or US-5872810-\$).did. and signal adj	USPAT	2004/06/15 18:10
_	0	US-4485383-\$ or US-5379046-\$ or US-6049361-\$ or US-5872810-\$).did. and signal adj	USPAT	2004/06/15 18:10
-	1132	activit5 @ad<20000601 and processor same AGC same control	USPAT; US-PGPUB;	2004/06/16 12:01
			EPO; JPO; DERWENT; IBM TDB	
-	586	@ad<20000601 and processor with AGC same control	USPAT; US-PGPUB; EPO; JPO;	2004/06/16 12:01
-	7	@ad<20000601 and processor with AGC same control same "ad/"	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/16 12:01
_	107	@ad<20000601 and processor with AGC same	EPO; JPO; DERWENT; IBM_TDB USPAT;	2004/06/16 12:01
		control same "a/d"	US-PGPUB; EPO; JPO; DERWENT;	
_	13	@ad<20000601 and processor with AGC same control same "a/d" same clock	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/06/16 12:10
-	0	54103698.pn. and reciever	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/06/16 12:10
			EPO; JPO; DERWENT; IBM TDB	
-	0	54103698.pn. and receiver	USPAT; US-PGPUB; EPO; JPO;	2004/06/16 12:12
-	o	54103698.pn. and vco same signal	DERWENT; IBM_TDB USPAT;	2004/06/16 12:12
			US-PGPUB; EPO; JPO; DERWENT; IBM TDB	
-	0	54103698.pn. and vco same control	USPAT; US-PGPUB; EPO; JPO;	2004/06/16 12:12
_	0	54103698.pn. and vco	DERWENT; IBM_TDB USPAT;	2004/06/16 12:13
		-	US-PGPUB; EPO; JPO; DERWENT;	
	<u> </u>		IBM_TDB	

-	2	5410368.pn. and vco same signal	USPAT;	2004/06/16 12:13
		_	US-PGPUB;	-
			EPO; JPO;	;
			DERWENT;	] ;
			IBM TDB	· ·
	1	5410368.pn. and vco same control	USPĀT;	2004/06/16 12:13
		<u>-</u>	US-PGPUB;	
			EPO; JPO;	*
			DERWENT;	·
			IBM TDB	